Manhole Inspection Summary N			Ma	lanhole # S35Y1_004MH		
Printed On: 3/28	3/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 35	5Y1 Node: 004	Status: Found		Insp Date: 11/16/07 1:	48 PM	
Incomplete Comments				Crew: C		
				Inspector: CrewC		
				Firm: KEC		
Location	Address: 3914 S. H	anover St.	l	Cross Street: Calvert St.		
Manhole	Type: Inline	Location: Alley	(Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	S	subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	, ,	(in.)	
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Shape: D-Shape Diameter: 30 (in.) Length: 28 (in.)					
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots		
Bench	✓ Exists Material:	Brick	☐ Parged	b		
Condition:	☐ Sound ☐ Crack	⟨ed □ Root Intrusion	□ Deterior	orated Leaks V Debris		
Channel	Material: Brick					
Channel E	xposure: Fully Oper	1 Junc Dist: 1	nearest.	5 ft. Azimuth: 300		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deterio	orated Leaks Debris		
Steps	Count: 4 Missing	g: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S35Y1_004MH

Printed On: 3/28/2008 Page 2 of 3

Location View



Potee-Hanover

Steps



Defect 1



Debris on bench

Top View



Defect 2



Wall

Manhole Inspection Summary

Manhole # S35Y1_004MH

12 O'Clock Outflow

Printed On: 3/28/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.74 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.38 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection